

Ecosys

FS-3750

**The brilliant network expert
for those who demand the best.**



- ▶ **18 ppm A4**
- ▶ **resolution: 1200 dpi**
- ▶ **16 MB RAM up to 68 MB**
- ▶ **optional up to 4 paper feeders,
duplex, sorter and stacker**
- ▶ **lowest cost per page**

With optimal performance at minimum cost, the new FS-3750 is guaranteed to make the best impression anywhere. The quality of the print is exceptionally high, ensuring a professional finish for all documents and graphics. Thanks to its large memory capacity and high-performance processor, the FS-3750 completes all the tasks a demanding network user or large team could ever set it, swiftly and efficiently. And all this at unbelievably low printing costs per page, ensuring you get more than your money's worth in terms of efficiency and productivity.

**Professional print.
Lovely price.**

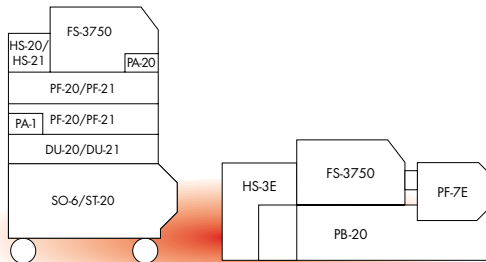
 **KYOCERA**

FS-3750 Specifications



ECOSYS cartridge-free technology avoids the need to replace the drum and developer, treated as consumables on conventional printers. Because the only consumable is toner, printing costs are exceptionally low. ECOLaser Printers are environmentally friendly as the only waste is the empty toner container which can be recycled.

- !R! PRESCRIBE IIe:** programming language with expanded graphic functions. Forms capabilities in all system environments.
- Emulations:** PCL 6 incl. PJI, PostScript II* (KPLD2) with automatic emulation sensing (AES), Diablo 630*, IBM Proprinter X24E*, Epson LQ-850*, Lineprinter*.
- A Fonts:** 80 bitmapped fonts, 80 scaleable fonts and 35 PostScript II fonts. 43 bar codes (e.g. EAN 8/EAN 13/EAN 128) incl. two dimensional bar code PDF-417 support with automatic checksum generation.
Downloadable fonts: KYOCERA, PCL, type 1+3.
- Standard interfaces:** high speed bi-directional parallel port (IEEE 1284, Windows 95/98* compliant), RS-232C/RS-422A serial port (up to 115.200 Bps), option interface slot.
Optional SB-4e/SB-5ef/SB-6e/SB-100: Ethernet/Fiberlink-Ethernet/TokenRing/Fast Ethernet interface with multiprotocol support and SNMP for NOVELL (IPX) inclusive NDS, Unix (TCP/IP), Apple EtherTalk/TokenTalk.
Optional host interface for IBM Coax/Twinax/Fast Ethernet/TokenRing with SCS and (optional) IPDS/AFP support from 3rd party.
- MIC (Multiple Interface Connection)** allows for simultaneous data transfer via up to three interfaces, with each interface having its own virtual printer.
- KPM KYOCERA PrintMonitor (KPM)** offers convenient status control and printer administration from each network PC; the FS-3750 supports the SNMP protocol with MIB II.
- PC/Jeida card:** 1 slot SRAM/FLASH up to 16 MB maximum and is ideal for printing forms, fonts and logos.
- ECOMemory:** memory compression and dynamic memory management.
- Sleep mode:** user definable period which reduces power consumption and meets EnergyStar requirements.
- ECOprint:** for toner savings up to 50 %, ideal for draft quality, documents, copies etc.



Warranty:
2 years warranty as standard. KYOCERA guarantees the drum and developer for 3 years or 300.000 pages (whichever occurs sooner), provided each printer is used and cleaned in accordance with the service instructions.

KYOlife The 3 year on-site warranty extension for printer and options.

Engine	KYOCERA ECOSYS-Type 1st page <12 sec
Printing method	Electrophotography using laser technology
CPU	PowerPC 603e/166 MHz
RAM	16 MB + ECOMemory
Maximum RAM	64 MB via 2 SIMM slots (e.g. MM-580/8MB, MM-616/16MB, MM-632/32MB)
Print speed	up to 18 ppm (A4)
Resolution	1200 dpi, with KIR2 up to 2400 dpi
Duty cycle	maximum 50.000 pages per month
Paper specification	60-135 g/m ² OHP film, laser labels, envelopes and postcards ≤ 200 g/m ²
Paper feed	250 sheet universal cassette 60-90 g/m ² A4, A5, B5, Letter, Legal, Custom (148 x 210mm to 216 x 356mm) 100 sheet multi-purpose tray 60-200 g/m ² A6-A4
Paper output	250 sheets face down, face up
Paper options	
Duplex unit DU-20/DU-21	Double-sided printing 60-90 g/m ² A4, B5, A5, Letter, Legal
Paper feeder PF-20/PF-21	500 sheets 60-90 g/m ² A4, B5, A5, Letter, Legal (max. 2 PF-20, 2 PF-21)
Envelope feeder EF-1	65 standard envelopes/ 120 air mail envelopes up to C5
Paper transport unit HS-20/HS-21	required for DU-20/DU-21/SO-6/ST-20 with 500 sheets face up paper tray
Paper cassette TPC-21	250 sheets 90-135 g/m ² A4 (replaces universal cassette)
Stacker ST-20	1.500 sheets face down
Sorter SO-6	1.250 sheets, face down, in 15 trays, incl. mailbox function (15 x 50 + 1 x 500 sheets)
Stack feed PF-7E	2.000 sheets, 60-200 g/m ² , universal (for use Printerbase PB-20 required)
Vertical stacker HS-3E	2.000 sheets, face up
Toner kit TK-20H	microfine mono component ceramic toner for 20.000 pages with 5 % coverage/ 40.000 pages with ISO 10561 (Dr. Grauert)
Power consumption	printing 431 W stand-by 129 W sleeping 16 W
Noise	printing 53 dBA stand-by 39 dBA sleeping 0 dBA
Power	220/240 V, 50/60 Hz
Dimensions (HxWxD)	310 x 373 x 383 mm
Weight	14 kg
Certification	GS/TÜV, CE

Following network ready products are available: FS-3750/E32 (incl. Ethernet, 32 MB), FS-3750/F32 (incl. FastEthernet, 32 MB).

All paper capacities indicated refer to a maximum paper thickness of 0.1 mm max. Be sure to use the print materials recommended by KYOCERA.

This printer is produced according to the quality norm ISO 9001 and the environmental guidelines ISO 14001.

DBE FS-3750/Rev. 9/99 - printed on chlorine-free paper * All trade marks acknowledged. Specifications are subject to change. Information is correct at time of going to press.

Your authorised KYOCERA distributor:

**Professional print.
Lovely price.**

